$1.95

Effective March 29 to June 25, 2010

G2S Toolshop

www.G2Sequip.ca

Brand Names You Can Depend On!

GEARWRENCH

51 Piece 1/4" Drive SAE/Metric Standard and Deep Socket Set

PAGE 53

GW-80300 **6 Point** $139.95

GW-80301 **12 Point** $139.95

57 Piece 3/8" Drive SAE/Metric Standard and Deep Socket Set

PAGE 53

GW-80550 **6 Point** $164.95

GW-80551 **12 Point** $164.95

FREE! #GW-82106 - 2 Piece Double-X™ Pliers Set - with purchase of #GW-80300 or #GW-80550.

Gratuit Free!

GW-80060

10 Piece Combination and Pozidriv® Screwdriver Set

Includes Pozidriv®, slotted and Phillips.

$69.95

GW-85896

5 Piece Metric XL X-Beam Combination Ratcheting Wrench Set

10, 12, 13, 14, and 15mm.

$37.95

IRWIN VISE-GRIP

VIS-2076709

6 Piece Fast Release Locking Pliers Set with Comfort Grips

Includes: 10WR, 7WR, 6LN, 5WR, 11R, 6R

$79.95

VICTOR TurboTorch

VCT-0386-1370

Medium Duty Nitrogen Purge Kit

- Provides all the tools for leak testing HVAC and refrigeration lines, flushing drainage lines, blowing clean components and purging lines prior to brazing to protect joints from oxidation.

Includes:

- Nitrogen regulator
- Two charging hoses
- Blow gun
- Three purging tips
- Needle tip for cleaning
- CO2 adapter
- Tire chuck

Nouveau New!

$249.95

AST-7858

Universal Radiator Pressure Tester

PAGE 75

$329.95

FREE!
No. AST-9483 – Large Adjustable Hose Remover with Handle – with purchase of AST-7858.

Gratuit Free!

Astro Pneumatic

Super Deal!

AST-7860

11 Piece Disc Brake Pad and Caliper Service Tool Kit for Domestic & Import

$39.95

Super Deal!

AST-7848

8 Piece Professional Brake Tool Set

$27.95

For the exclusive use of authorized dealers of *G2S Equipment U.L.C.*

This promotional catalogue was prepared in advance, therefore merchandise availability is subject to delivery by manufacturers as scheduled. We are not responsible for typographical or pictorial errors. Prices are subject to change without prior notice.

Mastercool Inc.

MTC-99872A
R-134a Automatic Digital Manifold Gauge Set
- Displays temperature, pressure and vacuum readings for R134a.
- Refrigerant and oil capacity readings for 55 automobile manufacturers.
- Includes (3) 72" hoses and manual couplers.

$253.95

MTC-84772T
Universal R12/R134a Manifold Gauge Set
- 72" hoses with manual shut-off valves
- Set of R134a 90° quick couplers
- R134a tank adapter

$184.95

MTC-90062A
1/4 HP 110V Rotary Vane Deep Vacuum Pump
- 1 Stage
- 3 CFM
- Ultimate vacuum: 75 Microns

$185.95

MTC-90066A
1/4 HP 110V Rotary Vane Deep Vacuum Pump
- 1 Stage
- 6 CFM
- Ultimate vacuum: 75 Microns

$219.95

MTC-98210A
Accu-Charge II Electronic Refrigerant Scale
- Offers programming capabilities
- 176 lbs. capacity (80kg)
- 60 hours performance with one 9V alkaline battery
- Accuracy: ± 0.15 oz, ±0.01 lb, ±0.01 kg
- Resolution: 0.02 lbs / 0.01 kg
- Built-in overload protector

$249.95

MTC-69100
Complete A/C Recovery System with a 30 lb. DOT Tank
- Works with all refrigerants
- Recovers and removes moisture, oil and debris from refrigerant.
- New Recovery System offers a state of the art 1/2 HP oil-less compressor with a built-in high volume cooling fan for fast recovery.
- Color-coded sight gauge identifies when filter dryer replacement is needed.
- Complete A/C recovery system includes recovery unit with built in oil separator and filter dryer, 30 lb DOT tank and cable, 72" yellow and blue hoses, R-134a low side coupler and oil purge bottle.

$1545.00

MTC-98370
R12 to R134a Conversion Kit
$42.95

MTC-82834
134a Hi-Side Quick Coupler
14mm F x 16mm
$37.95

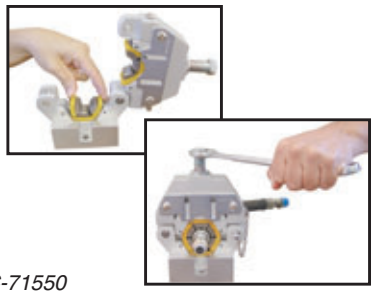
MTC-82934
134a Low-Side Quick Coupler
14mm F x 13mm
$37.95

MTC-91337
R12 and R134a Valve Core Repair Kit
Includes replacement valve cores for valve core removers and installers.
$82.95

Universal Valve Core Remover

MTC-81290
For R134a
$8.25

MTC-91290
For R12
$8.25



MTC-71550
Manual A/C Hose Crimper
Crimps hoses fast and easy!
Comes with four die sets for hose sizes #6, #8, #10, and #12 and base for bench mounting.

$279.95

MTC-91000A
Deluxe Clutch Hub Puller & Installer Kit
Contains a complete offering of A/C compressor clutch hub pullers and installers for GM, Ford, Chrysler and Imports, and compressor identification chart.

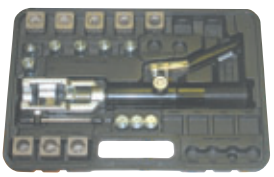
$96.95

MTC-71475
Universal Hydraulic Flaring Tool Set
Fabricates push-connect flare, 1/4", 5/16" & 3/8"; GM fuel line flare 5/16" & 3/8"; flare/double flare 3/16", 1/4", 5/16", 3/8" & 1/2" and metric bubble flaring 4.75, 6, 8 & 10mm.

$539.95

MTC-71500
"HYDRA-KRIMP" for Fabricating A/C Hoses
Easily crimps barbed and beaded fittings. The hand-held hydraulic press kit comes with a complete set of dies covering hose sizes #6, #8, #10, #12 and reduced barrier #6, #8, #10 & #12.

$849.95



MTC-71300
Hydra-Flare Push Connect, 45° and Double Flaring Tool Set
Includes: 1/4", 5/16" and 3/8" push connect tube ends, 3/16", 1/4", 5/16", 3/8", 7/16" and 1/2" double flare ends.

$409.95

Mastercool

MTC-52225A-SP
Dual Temperature Infrared/Contact Thermometer
- Includes **FREE** pocket analog thermometer
- Non-Contact Temp Range: -76 to 1400°F (-60 to 760°C)
- Thermocouple Probe Range: -83 to 1999°F (-64 to 1400°C)
- MIN, MAX, DIFF and AVG reading

$145.95

Mastercool

MTC-91046A
A/C System Flush Kit
Removes refrigerant oil debris during retrofitting or compressor replacement. Includes flush gun, hose, canister and canister adapter.

$58.95

MTC-55200
2 in 1 Electronic/ UV Leak Detector
- Ultra bright UV / blue LED light
- 6 levels of sensitivity (15 levels of detection)
- Tri-colored visual lead level indicator
- Detects leaks as small as 1/10 oz (3 gr) per year
- Includes UV enhancing safety goggles

$289.95

MTC-53515
FLEX n GLOW Compact UV Light
- Flexible wand gets into tight areas
- Four UV LEDs
- Ergonomic grip
- Includes UV enhancing safety glasses

$49.95

MTC-52220
1" Dial Pocket Thermometer
- 0°F to 220°F
- Includes plastic sleeve with pocket clip

$8.95

Raytek

Non-Contact Thermometers

MT4UVB | MT6UVB | ST20XBUSVB | ST25XXUS | ST60XBUSVB ST80XBUSVB

Model	Range	Laser	Price
RAY-MT4UVB	-18° to 400° C 0° to 750° F	Single point	**$62.95**
RAY-MT6UVB	-30° to 500° C -20° to 932° F	Single point	**$85.95**
RAY-ST20XBUSVB	-32° to 535° C -25° to 999° F	Single point	**$209.95**
RAY-ST25XXUS	-32° to 535° C -25° to 999° F	Cross point	**$179.95**
RAY-ST60XBUSVB	-32° to 600° C -25° to 1100° F	Single point	**$409.95**
RAY-ST80XBUSVB	-32° to 760° C -25° to 1400° F	Single point	**$529.95**

ATD-701

- 12:1 distance to spot size
- Min., max., differential, average and High/Low temp. alarm modes
- Scan, hold & store C/F selection functions
- Accuracy: +/- 2° C (4° F) or +/- 2%
- Power off: automatic
- Battery: 9V (included)
- Includes padded carrying case

ATD-701
Deluxe Infrared Thermometer with Laser
- -76°F to 1022°F

$79.95

ATD-702
Professional Infrared Thermometer with Laser
- -76°F to 1562°F
- K-Type thermocouple probe

$129.95

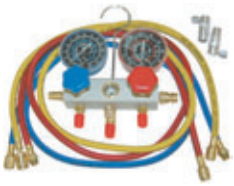
ATD
ADVANCED TOOL DESIGN

ATD Single Stage Vacuum Pumps
- Includes hose fittings and pump oil
- Factory micron rating: 30 Microns
- Voltage: 115V, 60 Hz

ATD-3441
1.5 CFM Vacuum Pump, 1/6 HP **$149.95**

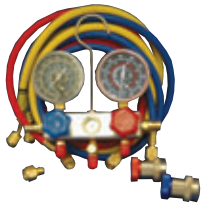
ATD-3443
3 CFM Vacuum Pump, 1/4 HP **$179.95**

ATD-3445
5 CFM Vacuum Pump, 1/3 HP **$229.95**



ATD-3692
R-134a Aluminum Manifold Gauge Set
- Vibration free aluminum gauges
- (3) 60" R134a SAE approved charging hoses in red, blue and yellow (Made in USA)

$134.95



Nouveau New!

ATD-3690
R-134a/R12 Aluminum Manifold Gauge Set
- Vibration free brass gauges
- (3) 60" SAE J2196 hoses (Import)

$89.95

ATD-3699
Deluxe Refrigerant Gas Leak Detector with Heated Sensor
- Detects all HFC, HCFC & CFC refrigerants including SNAP blends
- **Unique numeric leak size indicator**
- Automatic calibration & reset to ambient levels
- 3 adjustable sensitivity levels
- Long life heated sensor
- **Visual LED leak alarm located near sensor**
- Low battery indicator
- Sensitivity: 0.05 oz/year (R134a), 0.025 oz/year (R22)
- Carrying case included
- Long life sensor with 2-year warranty

$339.95

ATD-3698
Refrigerant Gas Leak Detector with Heated Sensor
- Detects all HFC, HCFC & CFC refrigerants including SNAP blends
- Automatic calibration & reset to ambient levels
- 3 adjustable sensitivity levels
- Long life heated sensor
- Low battery indicator
- Sensitivity: 0.05 oz/year (R134a), 0.025 oz/year (R22)
- Carrying case included
- 2-year warranty including the sensor

$239.95

UV Leak Detection Kits

UV-332000A
Spotgun Jr./UV-Phazer Kit
- Injects dye into an A/C system quickly, easily, and accurately
- Powered by the 18-LED UV-Phazer™
- Services up to 20 vehicles

UV-332220
Spotgun Jr./PICO-Lite Kit
- Injects dye into an A/C system quickly, easily, and accurately
- Powered by the 1-Watt Luxeon LED fluorescent PICO-Lite™
- Services up to 20 vehicles

UV-414500
Spotgun/Micro-Lite Kit
The ultimate kit that technicians around the world ask for.
- Spotgun™ injector
- 50 watt Micro-Lite™
- Services up to 64 vehicles

UV-471500
Spotgun System Kit
- Services up to 64 vehicles
- Universal A/C dye cartridge (8oz/240 ml)

Part #	UV Light Included	Dye Applications	Protective Case	UV Glasses	Dye Cleaner	R-134a & R-12 adapters	Injector Warranty	Price
UV-332000A	413070	20	yes	yes	yes	yes	LIFETIME	**$132.95**
UV-332220	413020	20	yes	yes	no	yes	LIFETIME	**$99.95**
UV-414500	413000	64	yes	yes	yes	yes	LIFETIME	**$209.95**
UV-471500	n/a	64	no	no	no	yes	LIFETIME	**$119.95**

Universal A/C Dye Cartridges For Spotgun & Spotgun Jr. Systems

Works in R-12/R-134a systems. Service stickers included.

Spotgun Systems

UV-499108
- 8 oz./240 ml dye cartridge
- 64 applications
- Service stickers included

$59.95

UV-499005
Universal 4 oz./120 ml replacement cartridge designed to fit different injector guns and pump style injectors.
- Up to 32 applications
- Service stickers included

$46.95

UV-499108 UV-499005

Nouveau New!

UV-480301
LeakGuard Professional A/C Sealant Refill Cartridge
- 1 oz /30 ml cartridge designed to fit the Spotgun® Jr. Injection System
- Contains UV dye

$19.95

UV-399006
Spotgun Jr. A/C Dye "Single-Shot" Cartridges
- 6 cartridges (1/4 oz./7.5 ml)
- 6 applications
- Service stickers included

$32.95

UV-399020
Spotgun Jr. A/C Dye "Multi-Shot" Cartridges
4 cartridges (1 oz./30 ml)
- Up to 40 applications
- Service stickers included

$52.95

UV-480300
LeakGuard™ Professional A/C Sealant Injection System
- Seals hard to find A/C leaks in both rubber and metal components
- Dye meets SAE J-2297 Standard, OEM approved

Kit includes:
- 2 cartridges of LeakGuard™ UV dye
- Primer cartridge to pre-fill hose
- High side adapter hose

$69.95

Nouveau New!

Inspection Lights

UV-413020
PICO-LITE Fluorescent Leak Detection Light
- 1 Watt Luxeon LED bulb
- Over 4 hours of peak performance
- Compatible with all UV leak detection dyes
- Batteries included

$64.95

UV-413060
Cordless & Rechargeable "MicroLED-Lite with 12 True UV LEDs
- 3 hours of continuous operation
- Batteries included

$99.95

UV-413070A
UV Phazer 18 LED Cordless Light with Focusing Lenses
- Each LED has 70,000-hour life
- Batteries included

$69.95

Cordless Freedom-Lites™
- Advanced LED technology
- 1 year limited warranty

UV-413327 — **27 LED**
- Up to 5 hours continuous operation **$59.95**

UV-413330X — **30 LED**
- Up to 10 hours continuous operation
- **PROMO KIT COMES WITH A FREE 1W LUXEON FLASHLIGHT (No. UV-413301)**

Gratuit Free! **$74.95**

UV-413360 — **60 LED**
- Up to 5 hours continuous operation **$119.95**

UV-413301
1W Luxeon Flashlight

- Even beam pattern with no hot spot
- Water & heat resistant
- Dual action switch
- Includes batteries and belt pouch **$39.95**

Spotgun™ A/C Oil Cartridges

- Allows the technician to select the correct oil
- No mess, no waste, no contamination
- Easy application to pressurized systems

488046p 488100p 488125p 488150p 488108e

UV-488046P	• PAG Oil (46 viscosity)	**$15.95**
UV-488100P	• PAG Oil (100 viscosity)	**$15.95**
UV-488125P	• PAG Oil (125 viscosity) Meets GM spec. #9985752	**$13.95**
UV-488150P	• PAG Oil (150 viscosity)	**$13.95**
UV-488108E	• Ester Oil (100 viscosity)	**$15.95**

All Your Dye Needs

Multi-Purpose Dyes
Pinpoint leaks in Engine Oil, Transmission, Hydraulic, Power Steering, Gasoline, and Diesel Fuel Systems. (Service Stickers included)

UV-483208
- 8 oz (240 ml) bottle **$32.95**

UV-B483206
- 6 bottles (1 oz/30 ml) **$22.95**

483208 B483206

Radiator Coolant Dyes
Pinpoint leaks in cooling systems including Radiator, Hoses, Fittings, Water Pumps and Head Gaskets. (Service stickers included)

UV-483908 **$28.95**
Formulated for regular (green) coolant
- 8 oz (240 ml) bottle

UV-B483906 **$25.95**
Formulated for regular (green) coolant
- 6 bottles (1 oz/30 ml)

UV-B483806 **$31.95**
Formulated for use with Red/Orange/Yellow and Pink colored extended-life coolants.
- 6 bottles (1 oz/30 ml)

483908 B483906 B483806

Universal A/C Dyes
Pinpoint leaks in A/C systems.
- SAE-J2297 certified & OEM approved
- (Service stickers included)

UV-499008 **$42.95**
- 8 oz (240 ml) – 32 applications

UV-B499024 **$62.95**
- 6 bottles (1 oz./30 ml) – 24 applications

UV-B499012 **$39.95**
- 12 bottles (1/4 oz/7.5 ml) – 12 applications

499008 B499024 B499012

UV-499012 **$22.95**
- 12 packets (1/4 oz/7.5 ml) – 12 applications

499012

Cooling System Service Tools

UV-550000
Airlift™ Kit
Eliminate airlocks in vehicle cooling systems and refills in seconds… OEM approved worldwide!
- Refills the entire cooling system including the heater core!
- Check for leaks while under vacuum

$164.95

UV-550500
Airlift™ II Kit
Second generation is more user friendly and less expensive!
- Reinforced nylon body
- No extra adapters needed
- No need to connect/disconnect hoses

$149.95

UV-570000
Vacufill™ Coolant Exchanger
- Removes and refills coolant and performs a built-in leak test in seconds!
- Eliminates airlocks
- Connects easily to engine cooling systems
- Designed to work on hot systems!

$1295.00

UV-560000
Combustion Leak Tester
Fast economical and accurate method to test for combustion gas leaks from: Head Gaskets, Cylinder Heads, Engine Blocks.Works on gasoline and diesel engines.

$84.95

UV-560500
Replacement Tester Fluid for No. 560000 (16oz)

$13.95

MOTORVAC TECHNOLOGIES

MOTORVAC CarbonClean SYSTEM

TRANSPORT EXTRA

MVC-500-0245
CarbonClean
Professional Fuel System Service and Diagnostic Center
- Advanced electronic controls
- Unique safety features allow system to run unattended
- Fuel system diagnostic capabilities allow 5 tests to be performed
- Uses: MV3 CarbonClean (400-0020) or (400-0126) and MV4 CarbonClean (400-0030)

MOTORVAC TransTech SYSTEM

TRANSPORT EXTRA

MVC-500-1100P
TransTech III
The Easiest ATF Exchanger Ever Made
- Replaces virtually 100% of the dirty fluid in just minutes
- Convenient drain pan and fluid "fill" control features for easier filter change
- Advanced electronic interface provides technician with complete "one touch" control
- Uses: TT2K TransTech 2-Step Kit (400-0137)

MOTORVAC CoolantClean SYSTEM

TRANSPORT EXTRA

MVC-500-5100P
CoolantClean III
Professional Coolant Exchange and Flush Service Center
- Complete coolant exchange in just minutes
- Operates in both static and dynamic mode
- On-board waste tank has a 26 liter (28 quart) capacity
- One Multi-Function Switch
- Uses: CC2K CoolantClean 2-Step Kit (400-0138)

MOTORVAC SteerClean SYSTEM

TRANSPORT EXTRA

MVC-500-7050
SteerClean 1000
Fast and Efficient Power Steering Exchange Service
- Perform a simple, safe and complete flush and exchange in just minutes
- Efficient process results in a highly profitable, easy add-on service
- Unit services both pump reservoir and remote reservoir systems
- Extra long wand provides easy access for the technician
- Uses: SCK1000 SteerClean 2-Step Kit (400-1045)

MOTORVAC CarbonClean SYSTEM

CarbonClean (MV3) & (MV4) Fuel System Cleaners

MVC-400-0020
MV3 Gasoline Engine Detergent
• Case of 12 x 8 oz. bottles
$119.95

MVC-400-0030
MV4 Air Intake and Throttle Body Cleaner
• Case of 12 x 8 oz. bottles
$119.95

MOTORVAC CoolantClean SYSTEM

MVC-400-0138
CoolantClean (CC2K) Cooling System Service Kit
• Case of (6) 2-Step Service Kits
$96.95

MOTORVAC TransTech SYSTEM

MVC-400-0137
TransTech (TT2K) Transmission System Service Kit
• Case of (6) 2-Step Service Kits
$96.95

MOTORVAC SteerClean SYSTEM

MVC-400-1045
SteerClean (SCK1000) Power Steering System Service Kit
• Case of (6) 2-Step Service Kits
$96.95

SOLAR T-TECH®

SOL-TT500
Automatic Transmission Fluid Exchange System
- Exchanges virtually 100% of the vehicle's transmission fluid
- Fluid capacity: 18 quart
- Includes 35 fittings
- 110 Volt cylinder pump power input
- Auto-alignment
- Auto-bypass mode
- Back-lit fluid cylinder
- Weight: 200 lbs

TRANSPORT EXTRA

Gratuit Free!

FREE!
Receive a SOL-AF3250 – Cooling System Service Center, VALUE OF $3500.00 – with purchase of SOL-TT500.

ROBINAIR

TRANSPORT EXTRA

ROB-34288

Cool-Tech A/C Recycling Machine

The Cool-Tech 34288 combines simple operation with superior accuracy. It recovers, recycles, evacuates, leak tests, and recharges R-134A quickly and accurately.

Features:

- Recovers 95% refrigerant
- Charge accuracy ± 1/2 oz
- Automatic air purge
- Refrigerant charging
- Refrigerant management
- Vacuum function
- New 4x20 multilingual display

ROBINAIR

TRANSPORT EXTRA

ROB-34788

Cool-Tech *MAKING GREEN* A/C Recycling Machine

Fully automatic function lets you recover, recycle, evacuate, vacuum, leak test and recharge for R134a.

- Change between traditional & hybrid vehicle systems without fear of cross-contamination with improved oil injection
- Fully compliant with SAE J2788 standards!
- Recovers 20% more refrigerant
- Charge accuracy ± 1/2 oz

ROB-16910

Cool-Tech ID Refrigerant Identifier Plus

- Identifies refrigerant type and purges damaging air
- Measures non-condensable gases (air) in the refrigerant and purges it directly from the tank or system
- Displays the actual percentage of R-12, R-134a, R-22 and air in the system or tank
- Gives you the option of purging air if a significant concentration is found
- Hydrocarbon alarm sounds if flammable substances are sensed
- **On-board printer port allows you to connect a printer for hard copy of testing results**
- Gauge on panel shows system pressure
- Displays test results in less than a minute and passes the refrigerant only if it's 98% pure.

ROBINAIR

ROBINAIR

ROB-34724

Recycling Filter-Driers

- Specially blended for maximum acid and moisture removal.
- Spin-on filter for 17700-2K, 34134A, 34134-2K, 342000, 34234, 34300-2K, 34700, 34700-2K, 34800, 34800-2K, 34900 series.

$74.95

Now/Wean New!

ROB-45111

R134a Manifold Hose Kit

- R12/R134a gauges, PSI, and °F temperature
- 1/2" ACME ports and fittings
- 90° manual couplers
- 72" R134a hose set (1/2" ACME x 14mm)

$187.19

CLI-72100

A/C Recycle Guard

Traps and removes contaminants, dye, oil and sealant in A/C systems and keeps refrigerant supply clean. Maintains refrigerant flow even after trapping a high volume of contaminants. Works with all A/C recovery equipment.

$229.95

CLIPLIGHT

CPS PRODUCTS, INC.™

CPS-LS790B

Leek-Seeker® Refrigerant Leak Detector

- Improved power and filter circuitry
- 10 sensitivity levels with bright LED visual indicators
- 18" flex probe & exclusive Ion-pump® sensor
- Evaporator water filter eliminates false alarms

$239.95

FJC

FJC-2538

Basic Retrofit Kit

Fits virtually all cars, light trucks, vans, heavy trucks, agricultural and off road equipment using a mobile A/C type system.

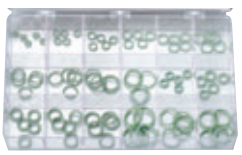
$19.95

FJC-2663

Cap & Valve Core Assortment

- R12 and R134a service port caps
- 5 different valve cores
- Valve core tools for standard and large cores

$89.95



FJC-4278

O Ring Assortment

- Most popular O rings for all models
- Green HNBR

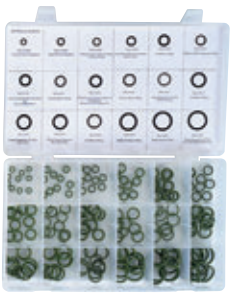
$42.95

FJC-2662

R134a Retrofit Assortment

- Contains adapters necessary to retrofit mobile A/C systems
- Adapters meet SAE J639 specifications

$59.95



FJC-4299

Large Metric O Ring Kit

- 18 popular metric O rings
- 180 pieces
- Green HNBR

$42.95

NEUTRONICS AUTOMOTIVE

BONUS! Free Rechargeable Battery Pack Value of $185.00. Limited Quantity

NEU-RI-2004DXP (7-08-1000-57-0)
Ultima ID™ Refrigerant Identifier
- Most advanced A/C service tool on the market
- Quickly and accurately determines refrigerant purity
- Identifies R12, R134a, R22, HC (hydrocarbons), and EPA S.N.A.P. approved blends
- Includes R12 and R134a sample hoses
- Includes R134a adapter fitting for ACME ported cylinders
- Includes 12V DC battery clips
- Built-in printer
- Portable storage case
- 1 year warranty

$1995.00

NEU-6026000080
Replacement Filter for Ultima ID™
$39.95

NEU-ACSD
A/C Sealant Detection Kit
- Quickly verifies if sealant is present in A/C system before attempting recovery or repair
- Prevents possible damage to valuable recovery equipment
- Works on R134a and R12 systems
- Unique, simple-to-use design
- Includes: 10 test cartridges, R134a & R12 couplers, test hose, flow meter, syringe

$259.95

NEU-ACSD-1
Replacement Cartridge for ACSD™
$6.95

PBT-70888
Complete Cooling System & Cap Test Kit
- Universal bladder for 100% coverage for domestic & import vehicles
- Cap adapter kit has 8 sizes to adapt to all radiator caps

$209.95

PBT-70856
The Ultimate One-Person Brake Bleeding Master Set
- Universal fit
- Vacuum: 24" at 100 psi
- Pressure: 80 psi - 130 psi
- High capacity QuickDraw bottle with 20" bleeder hose
- Auto Refiller bottle automatically fills brake fluid reservoir during bleeding

$169.95

PBT — Tools from down under

PBT-70930
Deluxe Wireless Video Snake Viewer
- High resolution, real time inspection
- View, record and download inspection video
- Video can be saved on 2GB SD memory card, downloaded to PC or viewed on TV
- Rechargeable lithium battery
- 10mm shaft

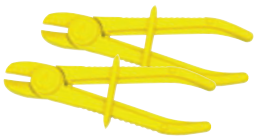
$739.95

Vscope

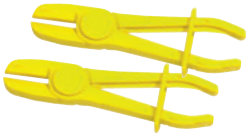
VOP-VS36-10WW
10mm Shaft, 36" Long
Includes FREE mirror & magnet.
Gratuit Free!
$359.95

VOP-VS72-10WW
10mm Shaft, 72" Long
Includes FREE mirror & magnet.
Gratuit Free!
$479.95

VOP-VS24-6WW
6mm Thinline Shaft, 24" Long
$359.95



PBT-70717
Small Flexible Line Clamps
Twin pack. 1/8" - 5/16".
$12.95



PBT-70730
Medium Flexible Line Clamps
Twin pack. 1/2" - 3/4".
$19.95

CAL-641
Piston Ring Compressor Set
- Installs piston rings from 2⅞" to 4⅜" (73mm to 111mm).
- Works both vertically and horizontally.

$41.95

15¾" Extra Long Torx® Screwdriver Sets
T10, T-15, T-20, T-25, T-27 & T-30.

CAL-912
Regular Handles
$39.95

CAL-917
Tamperproof Handles
$39.95

Cal-Van TOOLS

CAL-291
Adjustable Spring Loaded Oil Filter Plier
- Range: 3¾" to 7"

$44.95

CAL-302
Self-Adjusting Spring Action Oil Filter Plier
- Fits filters from 2¼" to 6"

$28.95

$63.95

CAL-731
Flexible Hose Clamp Plier
- Ratcheting pistol grip
- Fits most hose clamps

CAL-803
Deluxe Strap Oil Filter Wrench
- Adjusts quickly to any spin-on filter
- 1/2" & 3/8" driver
- Fits filters up to 9" (228mm)

$28.95

Variable Load Carbon Pile Battery Testers & System Analyzers

AUT-BVA36K

800 Amp Variable Load Battery/Electrical System Tester with Equipment Stand

Applications:
- 6V & 12V automot. & commer. starting batteries
- 12V & 24V starting and charging systems

6 Volt Tests:
- Battery check and load test

12 Volt Tests:
- Battery check and load test
- Alternator stator/diodes & regulation test
- Starter draw test
- Manual voltage drop test

24 Volt Tests:
- Alternator stator/diodes & regulation test
- Starter draw test

$2195.00

AUT-SB5 2

800 Amp Variable Load Battery/Electrical System Tester
- Includes 15 second timer

Applications:
- 6V & 12V automot. & commer. starting batteries
- 12V starting and charging systems

6 Volt Tests:
- Battery check and load test

12 Volt Tests:
- Battery check
- Load test
- Alternator regulation test & starter draw test

$719.95

AUT-BUSPRO600S

6 Channel Automatic 12 Volt DC Battery Charging Station
- 110V AC input charger
- Six channels that charge at a maximum of 5 Amps per channel
- LED's indicate whether the specific channel is charging, finishing, or completed the charging cycle. The lights also indicate whether a channel is no connected, reverse polarity, or that the battery cannot be charged.
- Prevents overcharging and removes sulfation by means of micro-controlled pulse current.

$755.00

AUT-BUSPRO660

6 Channel Automatic 12 Volt DC Battery Charging Station – AGM OPTIMIZED
- New circuitry and controls for proper and safe AGM battery charging in addition to conventional batteries
- 110V AC input charger
- Six channels that charge at a max. of 5 Amps/channel
- LED's indicate whether the specific channel is charging, finishing, or completed the charging cycle. The lights also indicate whether a channel is no connected, reverse polarity, or that the battery cannot be charged.
- Prevents overcharging and removes sulfation by means of micro-controlled pulse current.

$885.00

AUT-BVA2100

Heavy Duty Battery & Electrical System Tester

$2595.00

Battery CCA Rating	200 - 1600 CCA
Battery Voltage	6, 12 & 24 Volt Batteries
Alternator Test	Amperage output and regulated voltage
Ripple Test / Starter Test	YES / YES
Automated Load Rating	400 Amp
Memory	Holds last 1000 Tests
Language	Programmed in both English and Spanish
Automated Voltage Drop	YES
J1708 Protocol Compatible	**Optional:** 6 to 9 pin adapter (AC-25); **Optional:** J1708 Cable (AC-26)

CHRISTIE AUTOMOTIVE PRODUCTS

MADE IN USA

CHR-500FDC

Fleet Duty 6/12/24 Volt Fast Charger/Booster
- 70 Amps charging
- Spike voltage protection and automatic reverse polarity protection
- UL listed for outdoor use
- 1-5-10 year warranty plan

$1065.00

CHR-PDQ

Service Express 1/2 Hour Fast Charger
- Fully automatic
- 80 amp computer controlled service bay charger
- Charging time: 20 to 40 minutes for most batteries to reach at least a 80 to 90% state of charge
- Battery temp. sensing
- Reverse polarity protection
- 1 year warranty plan

$1695.00

CHR-400QDD

"DUD BUSTER" Sulfated Battery Charger
- "Deep Discharge Recovery" mode switch, with 18 Volt initial charging voltage
- 12 Volt, 70 Amp
- Spike voltage protection and automatic reverse polarity protection
- UL listed for outdoor use
- 1-2-5 year warranty plan

$929.00

CHR-400QWC

Heavy Duty Battery Charger/Booster
- 6/12 Volt, 70 Amp
- 300 amps of engine cranking capacity
- Spike voltage protection and automatic reverse polarity protection
- UL listed for outdoor use
- 1-2-5 year warranty plan

$835.00

CHR-QMT

Multi-Technology Fast Charger/Booster
- For Lead Acid, AGM, Spiral and Gel batteries
- 70 amp continuous charging rating and three charge rates for each battery construction. The charging voltages for the AGM (absorbed glass mat) types limit the charging voltages to a maximum of 14.8 Volts.
- UL/CSA listed for outdoor use
- 1-2-5 year warranty plan

$950.00

SOLAR®

SOL-1007C
Battery Charger
- 6/2 Amp, 6/12 Volt
- 6 Amp, 6/12 Volt moderate charge
- 2 Amp, 12 Volt slow charge/warming

$56.95

SOL-1010C
High Rate Battery Charger
- 10/2 Amp, 6/12 Volt
- 10 Amp, 6/12 Volt moderate charge
- 2 Amp, 12 Volt slow charge/warming

$74.95

SOL-1014C
Pulse Automatic Battery Charger
- 10/2 Amp, 6/12 Volt moderate charge
- 2 Amp, 12 Volt slow charge/warming
- Automatic mode monitor to avoid overcharging

$86.95

SOL-1050C
Battery Charger/Engine Starter
- 10/2/55 Amp, 6/12 Volt manual
- 95 Amp maximum output
- 55 Amp, engine starter
- 10 Amp, 6/12 Volt moderate charger
- 2 Amp, 12 Volt slow charge/warming

$89.95

CEN-3R101
Coolant & Battery Refractometer
Measure freezing point of either propylene or ethelyne glycol based cooling systems.
- Range: 32°F to -60°F (0°C to -50°C)

$62.95

Central® Tools, Inc.
Automotive Measuring Tools & Work Lights

SOL-1060C
Fully Automatic Battery Charger/ Engine Starter/Monitor
- 105 Amp maximum output
- 55 Amp, UL rated engine starter
- 10 Amp, 6/12 Volt moderate charger
- 2 Amp, 12 Volt slow charge/warming

$105.95

SOL-1160
Battery Charger/ Engine Starter/Monitor
- Fully automatic 15/2/100 Amp
- 145 Amp maximum output
- 100 Amp UL rated engine starter
- 15 Amp, 6/12 Volt moderate charge
- 2 Amp, 12 Volt slow charge

$129.95

SOL-1002C
On Board Charger
1.5 Amp trickle charging and maintaining of 12 Volt batteries. Can be mounted permanently on vehicle.

$42.95

SOLAR® OCTANE SERIES

$279.95

SOL-OS6110
12 Volt Battery Charger with Engine Start
- Charge rates: 40A/15A/2A
- Engine starting Amps: 200A
- Cable length/gauge: 72"/6 AWG
- Ship weight: 43 lbs
- Warranty: 2 years limited

$359.95

SOL-OS6120
6/12 Volt Battery Charger/Starter/Tester
- Charge rates: 6V - 40A 12V - 40A/15A/2A
- Engine starting Amps: 6V - 130A; 12V - 200A
- Cable length/gauge: 72"/6 AWG
- Ship weight: 43 lbs
- Warranty: 2 years limited

$429.95

SOL-OS6130
6/12 Volt Battery Charger/Starter/Tester
- Charge rates: 6V - 60A 12V - 60A/40A/2A
- Engine starting Amps: 6V - 185A 12V - 250A
- Cable length/gauge: 72"/6 AWG
- Ship weight: 51 lbs
- Warranty: 2 years limited

$489.95

SOL-OS6140
6/12 Volt Battery Charger/Starter/Tester
- Charge rates: 6V /12V - 0.3 - 60 Amps
- Engine starting Amps: 6V - 185A 12V - 250A
- Cable length/gauge: 72"/6 AWG
- Ship weight: 56 lbs
- Warranty: 2 years limited

$599.95

SOL-OS6150
6/12/24 V Fleet Charger with Engine Starter
- Charge rates: 6V - 60A 12V - 60A/40A 24V - 30A
- Engine starting Amps: 6V - 160A 12V - 225A
- Cable length/gauge: 72"/6 AWG
- Ship weight: 54 lbs
- Warranty: 2 years limited

FREE! SOL-ESA30 with every purchase of SOL-ES2500.

SOL-ES2500

900 Peak Amps 12V Booster Pac™

- Compact, portable power supply
- Powerful enough to jump start car, truck and marine engines
- Excellent for service stations, car dealerships, tow trucks, body shops
- 23" cable and heavy duty clamps
- DC accessories outlet

$169.95

FREE! SOL-ESA30 with every purchase of SOL-ES5000.

SOL-ES5000

1500 Peak Amps 12V Professional Booster Pac™

- Superior cranking power - the Genesis battery is up to three times as powerful as equally sized conventional batteries
- Deep discharge recovery - can recover from extreme discharged conditions
- 43" cable and heavy duty clamps
- DC accessories outlet

$209.95

FREE! SOL-ESA30 with every purchase of SOL-JNC660.

SOL-JNC660

1700 Peak Amps 12 Volt Jump Starter

- Battery status indicator gauge
- 46" heavy-duty #4 cables
- DC outlet to power 12 Volt accessories
- 1 year limited warranty

$219.95

FREE! SOL-ESA30 with every purchase of SOL-ES6000.

SOL-ES6000

3000 Peak Amps Truck Pac™

- 12 Volt portable power source
- 12 Volt dedicated high output unit
- Dual high performance **ES Series** batteries
- 54" cable and heavy duty clamps

$479.95

SOL-ES8000

1500 Peak Amps 24V Truck Pac™

- 24 Volt portable power source
- 24 Volt dedicated high output unit
- Dual **ES Series** batteries
- 54" cable and heavy duty clamps

$439.95

FREE! SOL-ESA30 with every purchase of SOL-ES1224.

SOL-ES1224

3200/1600 Peak Amps 12/24V Truck Pac™

- 2 gauge 60" cable and heavy duty clamps
- Two 12V **ES Series** batteries
- 12V systems use batteries in parallel
- 24V systems use batteries in series
- Charger included

$699.95

SOL-BA5

12 Volt Electronic Battery Tester

- Tests multiple battery types, including Conventional, Maintenance-Free, AGM, Gel Cell, Marine and Deep Cycle batteries
- Operating range: 100 - 1200 CCA (< +/-10% Tolerance); 7V-15V
- Reverse polarity and over-voltage protection
- One year limited warranty

$76.95

SOL-BA7

12 Volt Electronic Battery & System Tester

- Tests multiple battery types, including Conventional, Maintenance-Free, AGM, Gel Cell, Marine and Deep Cycle batteries
- Operating range: 100 - 1200 CCA (< +/-10% Tolerance); 7V-15V
- Reverse polarity and over-voltage protection
- One year limited warranty

$99.95

SOL-BA327

Digital Battery and System Tester with Integrated Printer

- 6 and 12 Volt battery testing
- 6, 12 and 24 Volt system testing
- 40-2000 CCA operating range
- Compatible with many battery types, including flooded, AGM and Gel Cell
- Extra-long 10' leads
- Backlit screen for clear viewing in low light
- Storage case

$639.95

Pro-Logix Automatic Battery Chargers

- Power delivery is adjusted based on the characteristics of the battery being charged
- Quad-Phase charging process delivers optimal charge
- Compatible with a wide variety of battery types and sizes, including Conventional, Maintenance Free, AGM, Gel Cell, Deep Cycle and Marine batteries

SOL-PL2208
8 Amp Automatic Charger **$104.95**

SOL-PL2212
12 Amp Automatic Charger **$129.95**

SOL-PL2216
16 Amp Automatic Charger **$149.95**

SOL-PL2135

6/12V 3.5 Amp Pro-Logix Automatic Battery Maintainer

- Compatible with conventional, AGM, Gel Cell, Spiral Wound, and Deep Cycle batteries

$79.95

$18.95

SOL-ESA30

Memory Saver Connector

It turns any jump starter with a 12V power port into a memory saver. Compatible with all Booster PAC, Truck PAC and Jump-N-Carry, except ES8000.

Power Inverters

Item No.	Continuous Watts	Peak Watts	AC Outlet	USB Outlet	Price
SOL-Pi1500X	150	300	1 x 110V	1	$43.95
SOL-Pi15000X	1500	3000	3 x 110V	—	$389.95
SOL-Pi20000X	2000	4000	3 x 110V	—	$429.95
SOL-Pi30000X	3000	6000	3 x 110V	—	$734.95

ES-585K
Deluxe Automotive Meter with RPM and Temperature
- 45 test ranges, 14 test functions
- RPM for DIS and standard ignition
- RPM pick-up and temp. probe included

$139.95

ES-595
Automotive Meter with PC Interface
- 58 test ranges
- 16 test functions:
  - AC/DC Volts & Amps
  - Ohms - Capacitance
  - RPM - Frequency
  - Dwell - Duty Cycle
  - Temperature
  - ms-Period
  - Diode Test
  - ms-Pulse Width
  - Continuity

$255.95

ES-590
Professional Auto-Ranging Automotive Meter
- 48 test ranges, 15 test functions
- Test functions:
  - AC/DC Volts & Amps
  - RPM - DIS & Conven.
  - Ohms - ms-Pulse Width
  - Frequency - Duty Cycle
  - Dwell - Temp. °C/°F
  - Resistance - Current
  - Capacitance
  - Continuity - Diode Test

$169.95

ES-597iR
Premium Automotive DMM with IR (Infrared) Temp Adapter Kit
- Designed for automotive trouble shooting
- Peak Min/Max records transient voltages as fast as 1 millisecond
- Inductive RPM readings for both DIS and Conventional Ignitions
- 20 Amp test range – Dual Fuse Protection
- 1022°F/550°C max. temp readings)
- Includes 9 volt battery and case

$329.95

Fuse Buddy Current Loop
- Testing range: 0-30 Amps max.
- Just clamp your current probe over the loop to access the amperage draw through a fused circuit.
- Diagnose a variety of amperage draw problems including: Fuel Pumps, Battery Drains, Blower Motors Shorts
- One year warranty

ES-308B
Pugs Into ATC Fuse Sockets **$20.95**

ES-307M
Pugs Into Mini Fuse Socket **$20.95**

ES-302M
20 Amp Fuse Buddy Tester - Mini
Resolution: .01 Amp
$30.95

ES-305M
30 Amp Fuse Buddy Tester - Mini
$30.95

ES-304B
20 Amp Fuse Buddy Tester - ATC Blade
$30.95

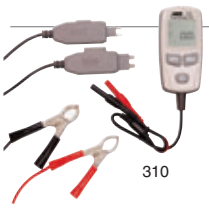
ES-306B
30 Amp Fuse Buddy Tester - ATC Blade
$30.95

ES-301M
Fuse Buddy DMM Adapter
$17.95

ES-303B
DMM Adapter - ATC Blade Fuse
$17.95

ES-138
Magnetic LEAD System with Alligator Clips
Now, when you need alligator clips, you've got them
- Fits almost all DMMs and can be used with hand-held scopes too

$35.95



ES-310
Fuse Buddy Pro Test Kit - THREE TESTERS IN ONE!! **$91.95**
3 interchangeable test functions: 30 Amp MINI, 30 Amp ATC, and 30 Amp all purpose Amperage Testing

ES-315
Maxi Fuse Buddy Kit **$139.95**
- Measure amperage draws in MAXI, MINI & ATC circuits
- Can measure up to 80 Amps DC on MAXI fuse circuits
- Unit features PEAK HOLD and DATA HOLD functions

ES-697
400 Amp Current Probe
- Measures 0 to 400 Amps DC or AC
- Use with Digital Multimeters, Scopes and Graphing Meters
- Great tool for testing starting/charging systems
- One touch DC zero adjust
- Zippered carrying case included

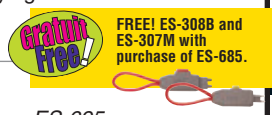
$135.95

ES-655
1000 Amp Current Probe/DMM
- Built-in F°/C° temp. readings
- DC/AC Amps up to 1000A
- DC/AC Volts, Ohms, Continuity
- Frequency, Duty Cycle
- Backlit LCD Display
- Auto Power-Off & Data Hold
- Carrying case included

$214.95

ES-685
Current Probe/ Auto-Ranging Digital Multimeter
- Measures from 10mA to 200 Amps
- Measures: AC/DC Volts, Ohms, Duty Cycle, Frequency, Continuity, Capacitance and Diode Test
- Comes with carrying case

$215.95



$179.95

ES-695
Low Amp Probe
0-60 Amp, low current probe designed for use with hand-held scopes and digital multimeters.

ES-220
Trailer Buddy 4/5 Pin
- Tests 4 & 5 Pin Flat connector wiring
- Lighting circuits tested: Left Turn Signal, Right Turn Signal, Brake, Running Lights, Reverse, Wiring Shorts

$32.95

$37.95

ES-222
Trailer Buddy 7 Pin Flat
- Tests round 7 Pin connectors with flat pins
- Circuits tested: Left Turn Signal, Right Turn Signal, Brake, Running Lights, Reverse, 12 Volt Charging, Electric Brake Control

ES-125
Digital Tach/ Advance Timing Light
- Measures ignition spark advance from 0 to 90 degrees
- 2 and 4 stroke tachometer measures engine speed up to 9,999 rpm
- Works with 12 Volt electrical systems

$110.95

ES-328
Wireless and Inductive Tachometer
- Picks up RPM signal wireless or with supplied inductive pickup
- Built-in LED flashlight
- RPM range: 0 to 20,000 rpm

$69.95

- Detection distance: up to 6 feet
- ***RPM Range:*** 0 to 99,999
- ***Resolution:*** 0.1 rpm (0 to 1000 rpm) 1 rpm (over 1000 rpm)

332 333

ES-332
Laser Photo Tachometer **$114.95**

ES-333
Laser Photo/ Contact Tachometer **$149.95**

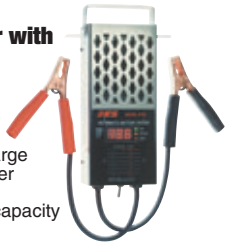
ELECTRONIC SPECIALTIES INC.

ES-700
Analogue Battery Tester
- Internal 100 Amp loading capacity
- Tests battery voltage, starter current draw, charging voltage and battery condition

$45.95

ES-706
Digital Battery Tester with Automatic Test
- Indicates the voltage and test results ("OK", "WEAK" or "BAD").
- Unit indicates "CHG" if the pre-test state of charge is not sufficient for proper battery testing.
- Internal 100 A loading capacity
- 2 year warranty

$81.95



IMPORT

ES-710
500 Amp Adjustable Load Carbon Pile Tester
- Tests 12 volt batteries up to 1000 CCA or 160 Ah
- Also tests alternators, regulators & starters

$159.95

720

725

ES-720
6/12 Volt Digital Battery Tester
- CCA test range: 200-1200 CCA
- Tests discharged batteries down to 1.5V

$184.95

ES-725
Battery & Starting/Charging System Tester
- Charging system test checks the alternator voltage & the AC ripple voltage for bad diodes
- Batteries tested: 6 & 12 Volt
- Charging syst.: 12 & 24 Volt
- CCA test range: 40-2000 CCA
- Tests discharged batteries down to 1.5V

$389.95

ES-T65
Professional Infrared Thermometer
- -58°F to 1022°F (-50° to 550°C)
- Distance to spot ratio of 8:1

$96.95

MID-PBT 100
Digital Battery/ Charging System Tester
- 850 CCA

$189.95

MID-PBT 200
Advanced Battery Conductance Electrical System Tester
- Tests larger batteries, up to 850 CCA
- Displays high & low voltage for alternator/regulator analysis

$309.95

MID-PBT 300
Diagnostic Battery Conductance/Electrical System Testing
- From 100-1400 CCA
- High/low voltage capture for improved starter/charging system testing

$339.95

MIDTRONICS
Battery Management Innovation

MID-MDX 650
Battery Conductance and Electrical System Analyzer
- Tests 6 & 12-volt regular flooded, AGM flat plate, AGM spiral, and gel batteries, as well as 12 & 24-volt starting and charging systems for passenger cars and light trucks.
- Tests batteries rated from 100 to 2000 CCA
- Protects against reverse polarity

$869.95

MID-MDX P300
Battery, Starting/ Charging System Testing & Printing All in One Unit!
- Tests discharged batteries
- Tests batteries from 100 to 1400 CCA's
- Reverse polarity indication
- Tests 12-volt automotive starting batteries down to 8 volts
- Tests regular, AGM & Gel batteries

$709.95

CXC7500

CXC7100

CXC7300

MID-CXC7500
Heavy Duty Charger and Starter
- 6/12/24 Volt
- 15/30/60 Amp charge
- 200 Amp boost assist

$569.95

MID-CXC7300
Professional Battery Charger, Starter and Tester
- 6/12 Volt
- 10/60 Amp charge
- 80/250 Amp boost assist

$389.95

MID-CXC7100
Economy Battery Charger and Starter
- 12 Volt
- 2/40 Amp charge
- 60/200 Amp boost assist

$249.95

ATD-5490

12-Volt Electronic Battery & Electrical System Tester

- Automatic battery size selection - NO need to input CCA, SAE, ICE, EN, ETC
- Battery condition is shown in % of capacity
- Tests 12-Volt batteries - both flooded lead acid & AGM style
- Tests discharged batteries
- Tests 12-Volt starting and charging systems
- Multi-colored bar graph displays battery condition
- Low-voltage indicator LED lights shows when battery charging is necessary
- Bad cells are detected and displayed
- Reverse polarity protection

MADE IN USA

$269.95

ATD-5491

6/12V Electronic Battery and 6/12/24/36V Charging/Starting System Tester with USB Adapter for Computer/Printer Hookup

- Tests all 6 and 12V Lead Acid, AGM and Gel batteries
- Displays both % of capacitance and CCAs
- Tests Series (24V) and Parallel batteries
- Patented conductance technology
- Reverse polarity protection
- Loose lead detection
- Languages: English, French, Spanish, German
- IR printer interface for remote printing
- Includes 9V battery

MADE IN USA

$599.00

ATD-5496

125 Amp Fixed Load Tester

- Fixed load of 125 Amps
- Tests 6 & 12-volt batteries
- Tests 6 & 12-volt charging systems
- 300 to 1000 cold cranking Amps
- Test for excessive starter draw
- Automatically turns off the load after 10 seconds and locks the voltage

$64.95

ATD-8536

Battery Brush

- Cleans battery terminals and posts
- Will not corrode or soften in cleaning solutions

$7.95

ATD ADVANCED TOOL DESIGN

$209.95

ATD-5517

Mag Lead™ Pro Test Lead Kit

- Magnetic disconnect near the test probe end
- Just disconnect the test probe and you can "stick" to any metallic ground or test point
- Fits almost all Digital Multimeters and can be used with hand-held scopes
- Includes: One set MAG LEADS; Interconnect leads; Back probe pins; Crocodile clips; Alligator clips; Long reach grabber jaw clips; Hook/pin style wire piercing clips; Bed of nails wire piercing clips; Deluxe storage pouch

Replacement Clamps

- For booster cables or battery chargers
- Sold in pairs

ATD-7978

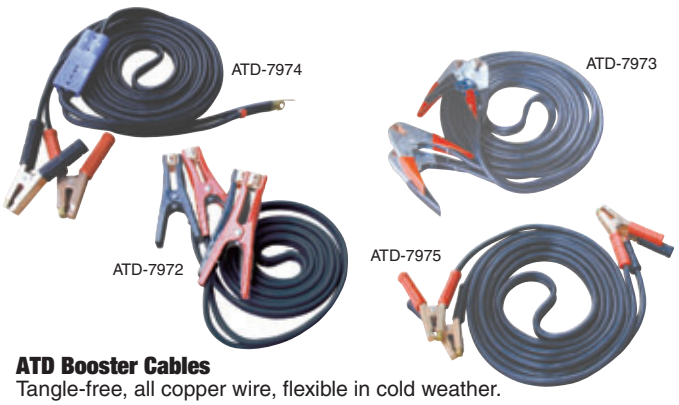
500 Amp Parrot Clamps

$9.85

ATD-7979

600 Amp Clamps

$17.95



ATD Booster Cables

Tangle-free, all copper wire, flexible in cold weather.

PART #	WIRE GAUGE	LENGTH	CLAMP RATING	PRICE
ATD-7972	4 Gauge	16 Feet	400 Amp Clamps	$106.95
ATD-7973	4 Gauge	20 Feet	500 Amp Clamps	$139.95
ATD-7974	4 Gauge	25 Feet	600 Amp Clamps	$209.95
ATD-7975	2 Gauge	20 Feet	600 Amp Clamps	$229.95

ATD POWER INVERTERS

All ATD inverters include the following:

- 12 Volt systems
- Input DC voltage range: DC 10V-15V
- Overload and short circuit protection
- Units have built-in cooling fans

ATD-5950

ATD-5952

ATD-5954

PART #	MAXIMUM CONTINUOUS POWER	PEAK LOAD POWER LOAD RATE	NO LOAD CURRENT DRAW	TYPE OF REPLACEMENT AMPS	PRONG GROUNDED RECEPTACLE	AWG 24" CABLE BATTERY CLAMP	PRICE
ATD-5950	200W	400W	Up to 0.3 Amps	20 Amp Fuse	(2) 110V AC	14	$59.95
ATD-5951	400W	800W	Up to 0.5 Amps	40 Amp Fuse	(2) 110V AC	14	$74.95
ATD-5952	800W	1600W	Up to 0.9 Amps	(3) 30 Amp Fuses	(2) 110V AC	6	$139.95
ATD-5953	1000W	2000W	Up to 0.9 Amps	(3) 40 Amp Fuses	(2) 110V AC	6	$189.95
ATD-5954	1500W	3000W	Up to 1.0 Amps	(6) 30 Amp Fuses	(2) 110V AC	4	$309.95
ATD-5955	2000W	4000W	Up to 1.2 Amps	(8) 30 Amp Fuses	(2) 110V AC	—	$479.95

FLUKE

$439.95

FLU-233AKIT
True-RMS
REMOTE DISPLAY
Multimeter

- Removable magnetic display can be carried up to 33 feet away from point of measurement, offering more flexibility. No interference with the measurements.
- Measures up to 1000V AC and DC
- Measures up to 10 A (20 A for 30 seconds)
- Capacitance, Frequency, Temperature readings
- Resistance, Continuity and Diode test
- Min/Max and Average recording
- Includes: test leads, alligator clips, temp. probe, thermocouple, magnetic hanger and soft case.

FLU-113
Utility Multimeter **$219.95**
- 6,000 count display
- VCHEK™ LoZ low impedance measurement function to simultaneously test for voltage and continuity
- Does both AC & DC, Continuity, Diode Check and Capacitance
- Automatically determines AC or DC voltage

FLU-115
Compact Multimeter **$209.95**
- Maximum voltage between any terminal and earth ground: 600V
- Surge Protection: 6 kV peak per IEC 61010-1 600 VCAT III, Pollution Degree 2
- Display: Digital - 6,000 counts, updates 4 per second
- Bar Graph: 33 segments, updates 32 per second

FLU-87-5
True-RMS Multimeter **$499.95**
- Frequency
- Duty Cycle
- Capacitance
- 0.05% DC, 0.7% AC accuracy
- 250 µs peak min.-max.
- 4-1/2 digit mode
- 1000V protection in all functions

FLU-88-5/A-KIT
Automotive Multimeter Combo Kit
- Complete diagnostic package
- Built-in thermometer
- Volts, ohms, amps, continuity & diode test
- Milliseconds pulse width measurements
- RPM measurements with inductive pickup
- Min/Max/Avg recording
- Frequency and duty cycle

$599.95

FLU-1587
Insulation Multimeter
Combines a digital insulation tester with a full-featured, True RMS digital multimeter.

- Insulation test: 0.01 MΩ to 2 GΩ
- Insulation test voltages for many applications: 50 V, 100 V, 250 V, 500 V, 1000 V
- Live circuit detection for added user protection
- Auto-discharge of capacitive voltage
- AC/DC voltage, DC milliVolts, AC/DC milliamps, Resistance (Ω), Continuity
- Capacitance, diode test, temperature, Min/Max, frequency (Hz)

$799.00

FLU-PV350
Pressure Vacuum Module
- Compatible with all Fluke and most popular DMMs
- Digital pressure and vacuum measurements in a single module
- Measures pressure to 3447 kPa (500 psig)

$479.95

FLU-TLK289
Master Test Lead Set
- SureGrip™ alligator clips, grabbers, hook clips and industrial test probes, magnetic hanger, temperature adapter with K-Type thermocouple
- Soft case with moveable divider
- CAT III 1000V, CAT IV 600V, 10A

$159.95

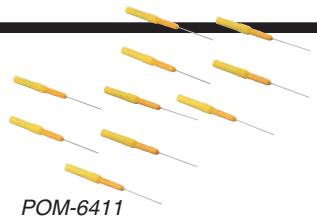
Pomona ELECTRONICS

POM-5913
Insulation Piercing Maxigrabber® Test Clip Set
- Pierces wire up to 0.14" diam.
- For use with 16 AWG through 23 AWG wire

$61.95

POM-6405
Insulation Piercing Clips
Make contact with insulated wires without cutting or stripping insulation.

$55.95



POM-6411
Back Probe Pins, Set of 10
Make connections to terminals inside connectors up to 1" deep.

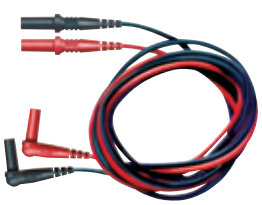
$32.95

POM-6530A
Deluxe Automotive DMM Test Lead Kit
- Extremely flexible
- High temperature resistance

$179.95

POM-6343
Basic Electronic Test Lead Kit
Ideal for use with hand held digital multimeter.

$52.95



POM-5907A
Flexible DMM Test Lead Set with Sheathed Style Banana Plugs

$19.95

SILVERTRONIC

SIL-129393RTL
8 Piece Modular Automotive Test Lead Kit
Includes:
- Test leads
- Back probe pins
- Large flanged crocodile clips
- Cable piercers

$75.95

LAUNCH

1-Year Warranty
1 Year of FREE Software Updates

LAU-301100039
X-431 Tool with Bluetooth
- OEM level european and asian vehicle coverage
- Strong domestic coverage
- CAN Ready
- New heavy duty design
- Color touch screen, Bluetooth and built-in printer
- Never send your customers to the competition again
- Over 35 manufacturers covered
- Access virtually all modules
- All necessary adaptors included

FREE! Super-16 Connector with purchase of LAU-301100039.

Gratuit Free!

1-Year Warranty
1 Year of FREE Software Updates

LAU-301020364
X-431 Super Scanner
- Diagnose European and Asian cars like a dealer
- Access Engine, A/T, ABS, SRS, A/C, Immobilizer, and dozens of systems
- Perform fault code, live data and graphing, actuation, coding, adaptation, and more
- Support CAN BUS system
- Touch screen and built-in printer
- Update thru Internet and keep pace with the changing market
- Live phone support with technicians
- All adaptors included

FREE! Super-16 Connector with purchase of LAU-301020364.

Gratuit Free!

LAU-301050041
C-Recorder Car Running Data Recorder
- Plug-and-play tool with compact design
- Automatic recording of data without human interference

Protocols:
- OBDII: ISO9141, SAEJ1850VPW, AEJ1850PWM
- EOBD: ISO14230 KPW
- CANBUS: ISO15765

$59.95

X-431 Diagun Hand-Held Scan Tool, English/French
Specially designed with the professional automotive technician in mind. Featuring a compact main unit, powerful diagnostic functions, and lightning fast boot up! Customize your tool—choose between different software and connector packages!
- Wireless connectivity up to 300 feet range

LAU-301100087
X-431 Diagun Hand-Held Scan Tool, European
BMW, Mercedes, Jaguar, Volvo, VW/Audi, Landrover, Smart, SAAB.

Nouveau New!

LAU-301100313
X-431 Diagun Scan Tool, Global Set
Covers 36 makes.

LAU-301050062
Codetech Next Generation OBDII Auto Scanner
- Read codes
- Clear codes
- Special tests: I/M readiness, MIL status, O2 sensor test, on-board monitor test, EVAP system test, vehicle info
- Manufacturer specific DTC definitions built in
- VIN ID
- Free updates via the internet!
- Multiple languages: English, Spanish, and French

$139.95

LAU-301050026
C-Reader IV Auto Diagnostic Reader
- Displays the content of trouble codes
- FREEZE FRAME function
- Supporting CANBUS diagnostics
- Two keys operation
- LCD display
- Includes manual for reading codes and clearing codes, and explanation of trouble code before 1000 number

$39.95

Autel.us
Automotive Intelligence

AL309

AL510

AUL-AL309
CAN OBD-II Code Reader/Scan Tool
- Works with all 1996 and later Domestic, European, and Asian vehicles (CAN/OBD-II compliant)
- Easily determines the causes of the "Check Engine Light (MIL)"
- Retrieves generic (P0 and U0), manufacturer specific (P1, P3, and U1) codes, and pending codes
- Displays Diagnostic Trouble Code and Pending Code definitions
- Has a specialized continuous update screen for readiness monitors, and utilizes complete live data functionality
- Multilingual menu & DTC definitions
- Retrieves vehicle information (VIN, CIN and CVN)
- USB update cable and user manual included
- Limited one (1) year warranty

$82.95

AUL-AL510
OBD-II/EOBD Professional Series Scan Tool
- Works on all 1996 and later OBD-II compliant US, European and Asian vehicles
- Easily determines the cause of the "Check Engine Light (MIL)", utilizing all nine modes of OBD-II functionality
- Specialized continuous update screen for readiness monitors with an audible completion
- Memory/battery backup for off-vehicle data review and analysis
- Retrieves vehicle information (VIN, CIN and CVN)
- Supports CAN (Controller Area Network) and all other current OBD-II protocols
- Built-in OBD-II DTC lookup library
- Free professional software updates via the Internet
- Data printing via PC

$209.95

actron

ACT-CP9449
ABS BrakeScan™
$359.95
An innovative and affordable solution to brake repairs.

Main features:
- Understand why the Brake Warning Light (ABS) is on
- Displays ABS trouble codes and definitions
- Coverage for OBDII domestic vehicles 1996 and newer (GM, Ford & Chrysler)
- Plugs into OBDII Port

Systems diagnosed:
- Wheel Speed Sensors; ABS Solenoids; The Brake Control Module; Vehicle Speed Sensors; ABS Pump Motor; Brake Switch, and more...

INNOVA
DIAGNOSTICS MADE EASY

INN-3160
ABS + CanOBD2 Generic Scan Tool
$389.95
- For all 1996 and newer cars, light trucks, and SUVs - Domestic, Asian and European
- Retrieves OEM Enhanced and Transmission DTCs
- Communicates with all OBD2 protocols: CAN (Controller Area Network), ISO 9141, J1850PWM, J1850VPW, KWP 2000 ISO 14230-4
- Provides SAE enhanced Live Data - views, records, and plays back live PCM data streams
- Retrieves OBD2 DTCs: Generic Codes (P0, P2, P3, and U0), Manufacturer Specific Codes (P1, P3, and U1)

INN-3140
Professional OBD2 Generic Scan Tool Kit with OBD1 Capability

OBD2 Coverage:
- ALL 1996 and newer cars, light trucks, and SUVs - Domestic, Asian and European Import

OBD1 Coverage:
- GM – 1982 to 1993 and some 1994 to 1995 models
- Ford, Lincoln, Mercury – 1983 to 1995 models with EEC-IV Systems
- Performs all Ford Self-Tests: KOEO, KOER, Timing Check, Cylinder Balance Test, Output State Test, Wiggle Test
- Toyota / Lexus – 1991 to 1995
- Chrysler / Dodge / Plymouth – 1984 to 1995
- Jeep – 1993 to 1995

$389.95

INN-3130
ScanTool - CanOBD2®
- Professional OBD2 Generic Scan Tool for all 1996 and newer cars, light trucks, and SUVs - Domestic, Asian and European Import
- Communicates with all OBD 2 protocols
- Provides Live Data
- Retrieves OBD2 DTCs: Generic Codes (P0, P2, P3, and U0), Manufacturer Specific Codes (P1, P3, and U1)

$299.95

INN-3100
CanOBD2 Code Reader
Works on all 1996 and newer cars, light trucks, minivans & SUVs that are OBD-II compliant to diagnose "Check Engine" problems.
- C.A.N. coverage
- Plug & Play technology retrieves data in seconds
- Resets "Check Engine" light
- Memory feature stores codes

$189.95

INN-3551
Inductive Timing Light (DIS)
Works with most ignition systems: DIS, conventional, electronic, and computer controlled systems in both domestic & imported vehicles.
$59.95

INN-5568
Pro Digital Timing Light (DIS)
Unit can switch from 2-cycle/distributorless (DIS) to 4-cycle/conventional ignition systems.
Dual screen display shows:
- Tachometer: 249-9,990 rpm
- Advance: 0°-90°
- Dwell: 0°-180°/2-12 cylinders
- Voltage: 10-16 volts DC

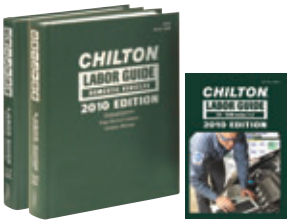
$199.95

REED

REE-ST-922
AC/DC Autoranging Digital Multimeter with Temperature Function
$79.95
- AC/DC voltage range: 600V
- AC/DC current range: 10A
- Temperature range: 760°C (1400°F)
- Diode check and continuity test
- Includes test leads, soft carrying case and 9V battery

REE-ST-118
Non-Contact Voltage Detector and AC/DC Autoranging Digital Multimeter with Built-In Flashlight
$49.95
- AC/DC voltage range: 600V
- AC/DC current range: 200mA
- Diode check and continuity test

NP/CHILTON'S



Chilton® 2010 Labor Guide Manuals & CD-ROM Edition
2 volumes with hundreds of new labor operations, including maintenance services and electronic system diagnosis. All labor times for 1981 through 2010 domestic and imported vehicle brands. Standardized parts terminology. Labor times accepted by most insurance and extended warranty acompanies.

CHI-163608
Labor Guide Manual Set 1981-2010
$269.95

CHI-163611
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Works on Windows English Operating System Only
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2010 Domestic Mechanical & Diagnostic Service Manuals
Two-volume manual sets provide over 2000 pages of expertly written content. They cover mechanical and diagnostic service and offer spte-by-step procedures and illustrations.
Manuals cover 2008 and 2009 domestic models, plus any available 2010 domestic models.

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Chilton 2008 Service Manuals expertly provide the most currently available information to assist you in your daily activities. These new, reliable and comprehensive manuals provide essential information, allowing you to accurately and efficiently diagnose and repair.
Step-by-step procedures and helpful illustrations.
These new service manuals cover 2006 and 2007 models, plus any available 2008 models.

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CHI-129880
Chilton® 1985-2005 Timing Belts Manual
For domestic and imported vehicles.
$59.95

$114.95

STE-95978
19 Piece Master Terminal Tool Kit
- Releases terminal wiring harness from the vehicle's computer
- For new VW/Audi, plus special tools for coolant sensors, wiring harnesses and terminal blocks on Chrysler, Hyundai, KIA, Mitsubishi and most other modern vehicles

STE-95944
5-Pc Asian Terminal Tool Kit
- Easily removes terminals from electrical connectors
- Fits most Asian and domestic vehicles
- Vehicle applications include: Acura, Honda, Toyota, Lexus, Nissan, Infiniti & Mitsubishi

$69.95

STE-97844
8 Piece Manual Brake Gauge
- Show customer an accurate measure of brake lining
- 3 separate colors:
  Green = Brakes are still good
  Yellow = Should be serviced
  Red = Must be serviced

$23.95

STEELMAN®

STE-97202
Wireless ChassisEAR Electronic Squeak & Rattle Finder
- Instant cross-comparison between all four channels can be made in one short test drive
- Pinpoints source and location of noise: Faulty fuel injectors, under chassis and hood, bearing, gears and suspension, transmission, differential/C.V. joint

$399.95

STE-65001
EngineEAR Electronic Stethoscope
Quickly pinpoints noise and location of bad bearings, bushings dirty fuel injectors, wind and air leaks, noisy valves and lifters.
- Flexible shaft
- Non-conductive
- No distorted or unwanted sounds bleed in

$139.95

STE-06600
ChassisEAR Versatile Electronic Listening Tool Kit to Find Squeaks & Rattles
Listen to 6 under-chassis locations in one road test.
- Hear noises that cannot be duplicated in the stall

$194.95

STE-97170
Engine Ear Elite - Electronic Stethoscope & Vibration Detector
- **Electronic Stethoscope** - Amplifies sound during diagnosis or verification of proper vehicle operation
- **Vibration Detector** - Pinpoints faulty bearings, injectors, squeaks, rattles, etc. Noise cancellation feature eliminates all background noise.
- Detacheable wand with LED
- Rotary volume control

$149.95

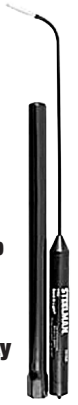
STE-97220
Mini EngineEAR® Electronic Stethoscope
Combines features and benefits of the Steelman ChassisEAR® and EngineEAR® into one small unit.

$65.95

$14.95

STE-97926
Digital Tire Pressure Gauge
- Includes handy white LED flashlight and carrying clip
- Reads PSI, kPa, bar, kg/cm
- 3 – 99 PSI; Accuracy: ±1 PSI
- Aluminum housing with rubber nose and tail
- Replaceable lifetime lithium battery

Flexible Bend-A-Lights®
- Protective cover can be used for extension
- Flexible light bends & holds position
- Batteries included



STE-96285
24" Long Aluminum LED

$36.95

STE-15150A
24" Long Krypton Bulb

$58.95

STE-10150
16" Long High Intensity

$31.95

PWP-PP219FTC
Power Probe II - Circuit Tester Kit
- Supplies positive & negative voltage or ground at probe tip
- LED visual indicator
- Check polarity; test continuity; activate electrical components
- Quick self test with power switch • Short circuit protected
- Two tone audio signal & built-in head lamp
- Kit includes: 20 ft. extension, Cigarette lighter adapter power adapter, 9" extension probe

$118.95

PWP-PP319FTC
Power Probe III - Multi Use Circuit Tester
A Multitude of testers right at your fingertips.
- 42V Ready • Test Light
- Voltmeter
- Built-in flashlight
- Short circuit indicator
- Relay and component tester
- Continuity tester
- Bad ground indicator
- 20 ft. jumper lead set
- Kit includes: Cigarette lighter adapter, 3" extention probe, battery hook-up clips

$179.95

PWP-ECT2000
The "SMART" ECT2000
- Makes locating short & open circuits quick & easy. Comes with 20-foot cable and 7 new adapters that make connecting to any circuit faster and easier than ever before.
- The SMART receiver shows you the direction to the short circuit eliminating the guess work

$174.95

PWP-PPMTKIT01
Micro Torch Kit
- Max temp. of 2500 °F (Torch mode)
- Max temp. of 950 °F (Soldering mode)
- 120 Watt, 580 BTU

Kit includes:
- 1 soldering tip
- 1 injection tip
- 1 hot knife
- 1 heat shield
- 1 tube of solder

$99.95

STRATEGIC
TOOLS & EQUIPMENT COMPANY

STG-30369100
VW/Audi Service Light Reset Tool
- Extinguishes service lights for the VW/Audi vehicle range, including the latest CAN vehicles
- Used with vehicles with "Long Life Oil/Standard Life Oil" service interval functionality
- This tool also extinguishes Airbag warning light across the complete VAG range
- Updateable

$429.95

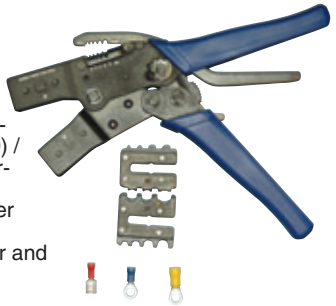
STG-30369400
Mercedes Sensortronic Brake Control (SBC) Service Tool
- Enables service and repair functions to be carried out on MY2003-06 Mercedes SL (230) and E-class (211) models
- Enables and disables SBC systems for safe working practices
- Clears error codes from the SBC system after carrying out service and repairs
- Compatible with latest CAN vehicles
- Updateable

$429.95

STG-30369600
VW/Audi Electronic Brake System Service and Re-Set Tool
- Required tool for working with brakes on VW Passat, Tijuan, Audi A6, and Audi A8 from 2005
- Electronically move calipers via OBDII port. Adjust tilt angle, and enter brake pad thickness
- Clear codes after doing brake jobs
- Without this tool, technicians cannot work on the brakes for these vehicles
- Increases speed of technician in performing the job
- Compatible with CAN vehicles and updateable

$399.95

STG-ITC07052-3
Ratcheting Cut/Strip/Crimp Tool
- Reversible dies crimp insulated and non-insulated terminals: three dies crimp insulated terminals (AWG 24-18) /(AWG 16-10) / (AWG8-2) and non-insulated terminals (AWG 16, 10 and 2).
- Additional dies available for other applications.
- Includes professional wire cutter and stripper for 22 to 10 AWG.



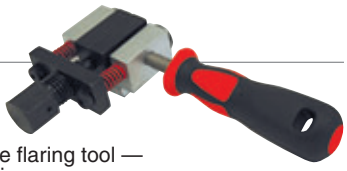
$89.95

STG-ITCCBJC
Heavy-Duty Ball Joint Separator
- Designed for heavy-duty truck applications.
- Ideal for removing stiff or seized ball joints.
- Spreads ball joints where space prevents the use of direct action method.
- Jaws open to 70mm/2.75".
- Jaw width: 36mm/1.4"

$199.95

STG-ITCMSC2000V
McPherson Spring Compressor Set
- Upper and lower jaws are fully adjustable hinged-press jaws that are permanently attached to the unit. NO NEED FOR EXTRA ADAPTERS!
- Features a slide-activated, spring-loaded safety locking device on both the upper and lower jaw bases. The jaws clamp the coil spring to keep it from ejecting in the unlikely event of press jaw failure.
- USE WITH AN AIR IMPACT WRENCH TO MAKE THE JOB FASTER. The driver head nut and compressor screw incorporate a shear pin for safety.

$829.95



STG-ITCHBFT
Brake Flaring Tool
- Unique hand-held master brake flaring tool — easy to use for mobile applications.
- Simple and accurate production of automotive-type double flares.
- Will even flare steel pipes.
- Supplied with 3/16" SAE and 4.75mm SAE DIN dies for most popular flares. Full range of die and punch sets available.
- Self-centering pipe location.

$189.95

SHF-FF310
42 V Ready® Short & Open Circuit Finder Set
Allows you to automatically trace short and open circuits easily, quickly and reliably.

$279.95

GTC General Technologies Corp
Sheffield Research Division

SHF-CT8002
Professional Cordless Computer-Safe Circuit Tester
No ground wire or clip required.
For 3 and 28 Volts.

$31.95

WAEKON®

WAY-SST42V
Sonic Sensor Test Light
Computer and air bag safe!
Identifies power, ground and opens on 6, 12, 24 and 42 volt circuits. 42 Volt hybrid compatible!
Quickly find broken wires, blown fuses, bad switches and more!
- Super Bright LED Headlamp
- Microprocessor controlled current loading capability for a TRUE test of powers and grounds.
- New - Dual Audible Tone and bicolor LED indicate power, ground or open circuits.

$119.95

MPS-188001
Pro-Link iQ Next Generation Hand-Held Diagnostic Scan Tool for the Commercial Vehicle Repair Market
- 8.4" color touch screen
- Supplies information associated with engine or component system faults, performance, and vehicle trip information. It also performs special tests to further assist in vehicle repair.
- Kit includes: power and data cable, heavy-duty standard software (#888008), 6- and 9-pin Deutsch™, free trial period software, demo mode
- Vehicle system coverage built into the device: J-1708, (2) CAN channels that support J1939, J2284 and ISO-15765, ISO-9141/KW2000, J-1850 VPW (GM) and PWM (Ford), GM 8192/9600, 160 Baud.

$2950.00

Available Pro-Link iQ Softwares:

ENGINE APPLICATIONS:

MPS-888015
DDEC Suite—DDEC III, IV, V—1995-2006; **$765.00**

MPS-888024
CAT® ACERT® 2003-2006; **$940.00**

MPS-888010
International®—Engine—1994-2006; **$575.00**

MPS-889008
Heavy Duty Standard J1939—2007 to current; **$229.00**

MPS-889031
Detroit Diesel MBE 900 and 4000—2001-2006; **$394.00**

HEAVY DUTY TRANSMISSION APPLICATION:

MPS-888005
Allison Suite—1K/2K, WTEC, CEC1 **$815.00**

HEAVY DUTY ABS BRAKES APPLICATIONS:

MPS-888014
Meritor WABCO suite—Air and Hydraulic **$552.00**

LIGHT AND MEDIUM TRUCKS APPLICATION:

MPS-888076
OBD II—Generic—1996-2006 **$448.00**

MPS-129048
Secure Wireless Vehicle Link 2 (WVL2™) PC-to-Vehicle Interface Diagnostics
Compatible with OEM diagnostic software including: Detroit Diesel Diagnostic Link, Navistar ServiceMaxx, Caterpillar Electronic Technician, Cummins INSITE, V-MAC III Service Diagnostic, PTT/VCADS (Mack & Volvo), Navistar Diamond Logic Builder (DLB), Navistar ABS Brakes (Kelsy Hayes), Freightliner ServiceLink, Meritor Wabco Habs, Bendix ACom Diagnostics, and more.
- Provides up to 300 feet of wireless freedom
- Comes with a 15 ft. USB cable
- Broad protocol support

$1095.00

MPS-125032
Magikey USB-Link Universal Diagnostic PC-to-Vehicle Interface
Compatible with OEM diagnostic software including: NEXIQ Heavy Duty Standard, Caterpillar, Cummins, Detroit Diesel, Freightliner, International, Mack Trucks, Mercedes Benz, Allison Transmissions WTEC, Eaton, Bendix, Meritor WABCO.

$1005.00

MPS-116021
Hand-Held Diagnostic Trailer Brake Tool
- **Brake-Link ABS Coverage**
- **Bendix** EC-17, EC-30 and EC-30T
- **Meritor WABCO** Easy-Stop and Enhanced Easy-Stop
- **Wabash National** MBS-1P and MBS-2
- **Eaton** GEN4 and GEN5
- **Haldex** PLC, PLC Plus, and PLC Select

$1259.00

MPS-804014
GRAPHIQ™ Meritor WABCO ABS
- Meritor WABCO non-D
- D and E Tractor ABS
- Easy-Stop & Enhanced Easy-Stop trailer ABS

$631.00

MPS-804011
Mack V-Mac III - Step 8
Mack Truck V-MAC III vehicle management systems

$631.00

MPS-805005
GRAPHIQ™ Allison Diagnostic WTEC II & III
For use with Allison World Transmissions (models B-300, B-400, B-500 and the MD and HD transmissions). Also contains coverage for Allison's Commercial Electronic Control (CEC 1) units on applicable MT, HT, V730, CLBT and DP models.

$649.00

MPS-805013
Bendix® ABS/ATC 5.0
Features: ABS6 (EC-60)/TABS6 Tractor Systems

$649.00

MPS-806008
GRAPHIQ™ Heavy Duty Standard
- Non-proprietary J1587/1708 compliant systems
- Caterpillar, Detroit Diesel, Freightliner, Isuzu, Meritor, Volvo, Mack, Allison, Eaton, Navistar, Cummins

$359.00

MPS-804010
GRAPHIQ™ Navistar NAVPAK
- International® electronic engine systems
- Multiple ECU vehicles

$631.00

MPS-805015
DDEC III & IV Engine Suite 8.3
The Detroit Diesel application software provides the capability to reprogram and diagnose Detroit Diesel DDEC III and IV electronic systems.

$649.00

MPS-804218
Pro-Link® & Pro-Link Graphic™ Application Card for Standard DDEC V Engine

$649.00

MPS-205005
Light and Medium Duty Truck Cartridge 99-04
Display and clear diagnostic fault codes, view data lists, and run special tests for light to medium trucks. Covers all the bases from Ford, Chrysler, and GM to OBD II.

$1051.00

MPS-202024
Pro-Link® Plus and Pro-Link Graphic™ Cartridge for Caterpillar Electronic Engine Systems
Covers: 3116, 3126, 3176, 3406, C-9, C-10, C-12, C-15, C-16, C-18

$898.00

MPS-807024
Caterpillar Electronic Engine Systems with Acert Technology
Diagnose Cat® engines with ACERT™ Technology, using all the diagnostic features and functions you depend on with the existing Caterpillar® cartridge.
Covers: Caterpillar electronic engine systems with ACERT technology, C-7, C-9, C-11, C-13, C-15, C-18

$1110.00

OREGON SYSTEMS

Fleet Diagnostics

NRG-11201

JPRO® Fleet Service Software Bundle

The JPRO® Fleet Service Software Bundle features the JPRO® Fleet Diagnostics software, the JPRO® Fleet Service Portal software, and a free copy of Meritor WABCO TOOLBOX. Works with any TMC compliant device and loads on a PC. JPRO® Fleet Diagnostics is a complete, easy to use, heavy-duty diagnostic application that works with any heavy-duty engine, transmission, or braking system on the road. Displays all active and inactive vehicle faults, gives the user the ability to clear individual or all faults, provides key data points of interest to the technician, and allows the tech to quickly and easily toggle between all of the critical elements of each system. Record data into log files for playback, view and chart engine parameters, print reports and launch OEM software and troubleshooting guides with the click of a button.

- Includes 1 year of support and product upgrades.

$1864.00

NRG-12204

JPRO® Data Link Adapter DLA+ PLC Trailer Brake Kit

- Validated to to work with **ALL** OEM software
- Recommended by leading OEMs
- RP1210A compliant device

$960.00

NRG-12206

JPRO® Data Link Adapter

- Adapter has been tested and confirmed to work with **ALL** OEM software
- Recommended adapter for Freightliner and International diagnostic applications
- RP1210A compliant device

$910.00

NRG-32111

PLC J560 Cable with T Connector

A 7-way diagnostic interface adapter that allows for connecting to the trailer's ABS system through the 7-way interface at the nose of trailers in order to perform diagnostics.

$258.00

NRG-61025

JPRO® Fleet Service Kit Level 1

- Includes the software and adapter to perform diagnostics on heavy duty vehicles
- Diagnoses all vehicle components and allows the user to view and clear all fault codes
- **Built around a Dell "RoadReady" laptop**

NRG-63025

JPRO® Fleet Service Kit Level 2

- Includes the software and adapter to perform diagnostics on heavy duty vehicles
- Diagnoses all vehicle components and allows the user to view and clear all fault codes
- **Built around the semi-rugged Panasonic Toughbook CF-52**

NRG-65025

JPRO® Fleet Service Kit Level 3

- Includes the software and adapter to perform diagnostics on heavy duty vehicles
- Diagnoses all vehicle components and allows the user to view and clear all fault codes
- **Built around the fully-ruggedized Panasonic Toughbook CF-30**

NRG-67125

JPRO® Fleet Service Kit Level 4

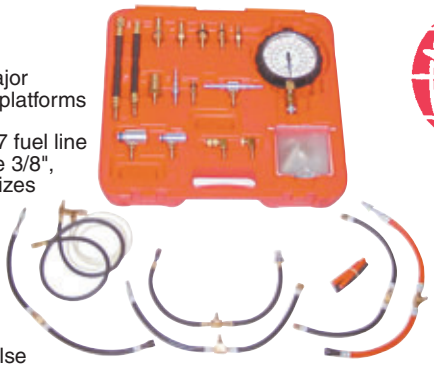
- Includes the software and adapter to perform diagnostics on heavy duty vehicles
- Diagnoses all vehicle components and allows the user to view and clear all fault codes
- **Built around the fully-ruggedized Panasonic Toughbook CF-30 Tablet**

OEM Software Available for JPRO® Fleet Service Kits

- Detroit/Mercedes
- Caterpillar — CAT ET ON Highway or ON/OFF Highway
- Cummins — INSITE™ LITE (Canada)
- Volvo/Mack VCADS
- International — DIAMOND LOGIC BUILD
- International — PANEL CLUSTER FLEET
- International — SERVICE MAX
- Allison — Allison DOC™

STAR PRODUCTS

STR-TU550
Master Global Fuel Injection Test Kit
- Covers virtually all major domestic and foreign platforms 1988 to present
- The redesigned 71317 fuel line tee can accommodate 3/8", 1/4" and 5/16" hose sizes
- Kit contains: 16mm O-ring adapter and bolts (Hyundai & Mitsubishi), 11mm O-ring adapter and bolts (Nissan and Infiniti), and M12 x 1.00 Honda pulse damper adapter (Accord, Civic, and S2000)

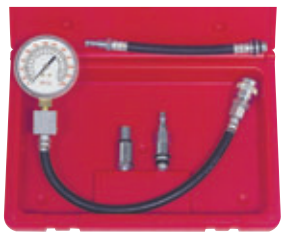


$559.95

STR-TU443-3
Fuel Injection Update Kit
Updates TU-443U Kit to TU-550, enabling fuel injection tests on all major domestic and foreign platforms 1988 to present.

$116.95

STR-TU3PB
Universal Compression Tester
Tests compression on all domestic and imported cars and light trucks and gasoline engines.
Includes 14 and 18mm short, 14 and 18mm long flex, and 14mm long reach adapter.



$59.95

STR-TU1PB
Deluxe Vacuum and Fuel Pump Tester
$39.95
For all domestic and imported cars & trucks with gasoline engines. Large 3-1⁄2" four colour easy to read gauge with hook for versatility. Range on dials is 0 to 28"/0 to 70cm vacuum and 0 to 10 PSI/0 to 0.7 kg/cm².

STR-TU30A
Super Compression Tester
$154.95
Tests compression on all domestic and imported cars and light trucks, gasoline engines and mini engines. Includes:
- 24" hose assembly with quick coupler
- New M12 x M16 adapter for Ford Triton engines
- New 8" M14 short thread solid adapter for deeply recessed spark plug holes
- M14 adapter short and long
- M10 adapter with short thread
- Small engine tester (No. TU-21) with M14 x M18 threads and PSI/Bar gauge

STR-TU24APB
Three Way Exhaust Back Pressure Kit
Allows quicker and more accurate testing of exhaust blockages in catalytic converters, mufflers, etc. Can test in: Oxygen Sensor, Exhaust Pipes, Air Injection System.

$109.95

STR-CLT2PB
Cylinder Leakage Tester
Measures the ability of an engine cylinder to hold compressed air pressure and supplements a compression tester.
- Larger, easier to read leakage and pressure gauges
- New indsutrial interchange quick coupler

Includes:
- New M14 short thread adapter on a 26" hose assembly
- M14 long thread solid adapter

$115.95

STR-TU470B
Fuel Injection Canister Cleaner
- Two larger, easier-to-read gauges enable technician to check fuel pressure and set cleaning pressure at the same time
- Cleans carbon from intake valves, fuel passages and cylinders
- 20 oz. capacity bottle sits flat for filling

$279.95

STR-TU1553
Super American Diesel Compression Test Set
- All GM, Isuzu, Lincoln Mark VII Continental and Ford Navistar;
- Audi, Mercedes, Peugeot, Toyota, VW, Volvo;
- No. 15-17 for Cummins used on Dodge SUVs and trucks
- No. 15-22A for 7.3L Turbo Direct Injection for Navistar/Ford

$229.95

STR-TU1570
Heavy Duty Global Diesel Compression Test Set
Contains tester and all the most popular adapters needed to test heavy duty trucks and equipment.

$549.95

STA-12270
Universal Cooling System and Pressure Cap Tester
- Tests pressure up tp 30 lbs
- Comes in a blow molded case

$136.95